

Mortality by summarized duration of work as a sewage worker for selected causes, all subjects										
disease group	cause	Duration	observed	expected	smr	CI95_in	CI95_su	icd8	icd9	
	All causes	0	51	33.26	1.53	1.14	2.02	1-999.9	1-999.9	
	All causes	10	207	175.23	1.18	1.03	1.35	1-999.9	1-999.9	
	All causes	20	272	215.16	1.26	1.12	1.42	1-999.9	1-999.9	
Infectious diseases	Infectious diseases Ch I except AIDS	0	0	0.51	0.00			1.0-139.9	1.0-139.9 exc. 41.0-45.0	
Infectious diseases	Infectious diseases Ch I except AIDS	10	3	2.48	1.21	0.25	3.53	1.0-139.9	1.0-139.9 exc. 41.0-45.0	
Infectious diseases	Infectious diseases Ch I except AIDS	20	7	2.75	2.55	1.02	5.24	1.0-139.9	1.0-139.9 exc. 41.0-45.0	
Malignant diseases	All cancers	0	14	9.37	1.49	0.82	2.51	140.0-209.9	140.0-208.9	
Malignant diseases	All cancers	10	92	69.23	1.33	1.07	1.63	140.0-209.9	140.0-208.9	
Malignant diseases	All cancers	20	129	92.46	1.40	1.16	1.66	140.0-209.9	140.0-208.9	
Malignant diseases	Head and neck 1	0	5	1.66	3.01	0.98	7.03	140.0-149.9, 161.0-161.9	140.0-149.9, 161.0-161.9	
Malignant diseases	Head and neck 1	10	14	10.89	1.29	0.70	2.16	140.0-149.9, 161.0-161.9	140.0-149.9, 161.0-161.9	
Malignant diseases	Head and neck 1	20	16	12.48	1.28	0.73	2.08	140.0-149.9, 161.0-161.9	140.0-149.9, 161.0-161.9	
Malignant diseases	Head and neck 2	0	5	1.97	2.54	0.83	5.93	140.0-149.9, 160.2-161.9	140.0-149.9, 160.2-161.9	
Malignant diseases	Head and neck 2	10	17	12.73	1.34	0.78	2.14	140.0-149.9, 160.2-161.9	140.0-149.9, 160.2-161.9	
Malignant diseases	Head and neck 2	20	21	15.29	1.37	0.85	2.10	140.0-149.9, 160.2-161.9	140.0-149.9, 160.2-161.9	
Malignant diseases	Oesophagus	0	2	0.66	3.05	0.37	11.01	150.0-150.9	150.0-150.9	
Malignant diseases	Oesophagus	10	5	4.67	1.07	0.35	2.50	150.0-150.9	150.0-150.9	
Malignant diseases	Oesophagus	20	15	5.83	2.57	1.44	4.24	150.0-150.9	150.0-150.9	
Malignant diseases	Liver	0	0	0.42	0.00			155.0-155.9	155.0-155.9	
Malignant diseases	Liver	10	8	3.25	2.46	1.06	4.85	155.0-155.9	155.0-155.9	
Malignant diseases	Liver	20	8	4.99	1.60	0.69	3.16	155.0-155.9	155.0-155.9	
Malignant diseases	Nasal cavity and sinuses	0	0	0.31	0.00			160.0-160.9	160.0-160.9	
Malignant diseases	Nasal cavity and sinuses	10	3	1.84	1.63	0.34	4.76	160.0-160.9	160.0-160.9	
Malignant diseases	Nasal cavity and sinuses	20	5	2.82	1.78	0.58	4.14	160.0-160.9	160.0-160.9	
Malignant diseases	Larynx	0	1	0.56	1.80	0.05	10.04	161.0-161.9	161.0-161.9	
Malignant diseases	Larynx	10	4	4.15	0.96	0.26	2.47	161.0-161.9	161.0-161.9	
Malignant diseases	Larynx	20	5	4.58	1.09	0.35	2.55	161.0-161.9	161.0-161.9	
Malignant diseases	Lung	0	5	2.35	2.13	0.69	4.96	162.0-162.9	162.0-162.9	
Malignant diseases	Lung	10	23	18.32	1.26	0.80	1.88	162.0-162.9	162.0-162.9	

Malignant diseases	Lung	20	40	25.59	1.56	1.12	2.13	162.0-162.9	162.0-162.9
Malignant diseases	Brain	0	0	0.26	0.00			191.0-191.9	191.0-191.9
Malignant diseases	Brain	10	1	1.05	0.95	0.02	5.31	191.0-191.9	191.0-191.9
Malignant diseases	Brain	20	4	1.27	3.15	0.86	8.06	191.0-191.9	191.0-191.9
Endocrine diseases	All endocrine	0	1	0.4	2.51	0.06	14.01	240.0-279.9	240.0-279.9
Endocrine diseases	All endocrine	10	3	2.49	1.20	0.25	3.52	240.0-279.9	240.0-279.9
Endocrine diseases	All endocrine	20	6	3.23	1.86	0.68	4.04	240.0-279.9	240.0-279.9
Mental diseases	All mental diseases	0	3	0.68	4.39	0.90	12.83	290.0-315.9	290.0-319.9
Mental diseases	All mental diseases	10	6	2.86	2.10	0.77	4.57	290.0-315.9	290.0-319.9
Mental diseases	All mental diseases	20	6	3.04	1.98	0.72	4.30	290.0-315.9	290.0-319.9
Mental diseases	Alcoholic dependence	0	1	0.45	2.23	0.06	12.41	303.0-303.9	303.0-303.9
Mental diseases	Alcoholic dependence	10	3	1.9	1.58	0.32	4.61	303.0-303.9	303.0-303.9
Mental diseases	Alcoholic dependence	20	4	1.95	2.05	0.56	5.25	303.0-303.9	303.0-303.9
Cardio-vascular	All cardio-vascular	0	9	4.68	1.92	0.88	3.65	390.0-459.9	390.0-459.9
Cardio-vascular	All cardio-vascular	10	36	40.08	0.90	0.63	1.24	390.0-459.9	390.0-459.9
Cardio-vascular	All cardio-vascular	20	60	52.49	1.14	0.87	1.47	390.0-459.9	390.0-459.9
Cardio-vascular	IHD	0	4	1.94	2.06	0.56	5.27	410.0-414.9	410.0-414.9
Cardio-vascular	IHD	10	13	16.86	0.77	0.41	1.32	410.0-414.9	410.0-414.9
Cardio-vascular	IHD	20	20	21.88	0.91	0.56	1.41	410.0-414.9	410.0-414.9
Non-malignant digestive diseases	Liver diseases	0	2	1.86	1.08	0.13	3.89	571.0-571.9	571.0-571.9
Non-malignant digestive diseases	Liver diseases	10	18	10.18	1.77	1.05	2.79	571.0-571.9	571.0-571.9
Non-malignant digestive diseases	Liver diseases	20	18	10.93	1.65	0.98	2.60	571.0-571.9	571.0-571.9
Non-malignant digestive diseases	Alcoholic liver diseases	0	1	1.06	0.94	0.02	5.25		571.0-571.3
Non-malignant digestive diseases	Alcoholic liver diseases	10	5	5.49	0.91	0.30	2.13		571.0-571.3
Non-malignant digestive diseases	Alcoholic liver diseases	20	11	6.05	1.82	0.91	3.25		571.0-571.3
Non-malignant digestive diseases	Other liver diseases	0	1	0.79	1.26	0.03	7.01	571.1-571.9	571.4-571.9
Non-malignant digestive diseases	Other liver diseases	10	13	4.7	2.77	1.47	4.73	571.1-571.9	571.4-571.9
Non-malignant digestive diseases	Other liver diseases	20	7	4.88	1.44	0.57	2.96	571.1-571.9	571.4-571.9
Violent causes	Suicides	0	4	1.3	3.07	0.83	7.85	E950.0-E959.9	E950.0-E959.9
Violent causes	Suicides	10	8	2.38	3.36	1.45	6.62	E950.0-E959.9	E950.0-E959.9
Violent causes	Suicides	20	4	1.83	2.18	0.59	5.58	E950.0-E959.9	E950.0-E959.9
Infectious diseases	All infectious diseases except AIDS	0	3	1.01	2.96	0.61	8.64		
Infectious diseases	All infectious diseases except AIDS	10	9	5.64	1.60	0.73	3.03		
Infectious diseases	All infectious diseases except AIDS	20	13	6.75	1.93	1.02	3.29		
Non-malignant respiratory diseases	Infectious respiratory diseases	0	1	0.37	2.73	0.07	15.19		
Non-malignant respiratory diseases	Infectious respiratory diseases	10	4	2.59	1.54	0.42	3.95		
Non-malignant respiratory diseases	Infectious respiratory diseases	20	5	3.49	1.43	0.47	3.34		
	All alcohol related diseases	0	10	5.28	1.89	0.91	3.48		
	All alcohol related diseases	10	50	31.77	1.57	1.17	2.07		
	All alcohol related diseases	20	62	36.91	1.68	1.29	2.15		